

AMENDMENT

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. ... 13. (cancelled)

14. (Original) A method of conveying filter information for a spectrum of a signal to a receiver, comprising:

transmitting information regarding a first filter;

transmitting information regarding a second filter; and

transmitting a mask to indicate switching between the first filter and the second filter across the spectrum.

15. (Original) The method of claim 14, further comprising representing the spectrum as a plurality of bands.

16. (Original) The method of claim 15, wherein the plurality of bands are scale factor bands.

17. (Original) The method of claim 15, wherein the mask includes one bit per band to indicate the switching.

18. - 26. (cancelled)

27. (new) A system for conveying filter information for a spectrum for a signal to a receiver, the system comprising:

a module configured to transmit information regarding a first filter;

a module configured to transmit information regarding a second filter; and

a module configured to transmit a mask to indicate switching between the first filter and the second filter across the spectrum.

28. (new) The system of claim 27 further comprising a module configured to represent the spectrum as a plurality of bands.
29. (new) The system of claim 28, wherein the plurality of bands are scale factor bands.
30. (new) The system of claim 27, wherein the mask includes one bit per band to indicate the switching.
31. (new) A computer readable medium storing instructions for controlling a computing device to convey filter information for a spectrum of a signal to a receiver, the instructions comprising:
- transmitting information regarding a first filter;
 - transmitting information regarding a second filter; and
 - transmitting a mask to indicate switching between the first filter and the second filter across the spectrum.
32. (new) A computer readable medium of claim 31, wherein the instructions further comprise representing the spectrum as a plurality of bands.
33. (new) A computer readable medium of claim 32, wherein a plurality of bands are scale factor bands.
34. (new) A computer readable medium of claim 32, wherein the mask includes one bit per band to indicate the switching.